

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : NAKAMURA KEIJIRO

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(72)Inventor : NAKAMURA KEIJIRO

(54) MEW MUSHROOM

(57)Abstract:

PURPOSE: To obtain a new mushroom capable of readily controlling culture and excel lent in durability after harvesting.

CONSTITUTION: This new mushroom produced from *Pleurotus coruncopiae* and *Pleurotus ostreatus* as parents has the following properties. (1) The number of days required for growth of mycelium is comparable to that of *Pleurotus coruncopiae* and is fewer than that of *Pleurotus ostreatus*. (2) The number of days for growth of fruit body is comparable to that of *Pleurotus coruncopiae* and is fewer than that of *Pleurotus ostreatus*. (3) Growth temperature of fruit body is equal to that of *Pleurotus coruncopiae* and is higher than that of *Pleurotus*. (4) In a fruit body, the top of stem is attached to the peripheral edge of the halo. (5) Having the same flavor as that of *Pleurotus ostreatus*, the same light irradiation as that for *Pleurotus coruncopiae* and longer durability after harvesting than those of *Pleurotus coruncopiae* and *Pleurotus ostreatus*. When the mycelia of *Pleurotus coruncopiae* and *Pleurotus ostreatus* are separately multiplied in solid media, the new mushroom is obtained by blending approximately the same weights of the culture mixture and a biological activator (refer to parent application number of Heisei 4-50,817), allowing the blend to stand at 20-25° C for about 4-5 hours, inoculating the multiplied mycelia to a new solid medium, multiplying the mycelia and forming fruit bodies.

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